allaway

Smarter cleaning

Central vacuum cleaner – for your health!

Studies show that poor indoor air quality is one of the major contributors to allergies. We spend over 90 % of our time indoors, so the air that leaves your vacuum cleaner does matter. We think that the best approach is to lead exhaust air out of the home. That's why we recommend you a central vacuum cleaner.

A central vacuum cleaner is easy to handle – its flexible hose is effortless to move from one room to another, saving you from dragging a heavy vacuum cleaner or long cord around. Dust and rubbish are transferred through the piping system into the central unit at a convenient location and all exhaust air is led outside. This leaves the indoor air nice and fresh.

Finnish Allaway invests in quality

Allaway is a reliable and sustainable choice which you can update and supplement with various cleaning equipment and accessories. Allaway is also the only central vacuum cleaner manufacturer with its own integrated system, consisting of central units, piping systems and cleaning equipment. Touches of the company's product development can be seen in even the smallest details. Because of all this, all parts of the system work seamlessly together, ensuring a long and reliable operating life.

All Allaway's products and services have been manufactured according to the Lloyd's certified ISO 9001:2008 quality standard. Allaway's through quality policy means that our clients receive both durable, high quality products and excellent, professional service.

Towards a greener home.

Environmental aspects are important for Allaway. The focus of our product design and development is on environmentally friendly products. Allaway's product ranges are full of ecological options for cleaning your home.

Environmental aspects are considered in each and every production phase. What we leave behind matters to us. Therefore, the focus of our quality process is on using materials that have the least environmental impact. The recyclable parts of our products have been marked so that will be identifiable for recycling even after decades of use.

We have minimised our waste production in the manufacturing process and recycle 95 % of it. Allaway's central units now include models which are more ecological and produce more power using less energy. These are marked with a green leaf. To find out more, see the following pages.

Allaway – for healthier and more pleasant cleaning

- Allergy friendly
- Quiet
- Light and easy to handle
- Efficient and hygienic
- Durable, affordable to use
- Increases property value

A good vacuum cleaner is pleasant to use.

Vacuuming goes with a swing when you can do it while listening to your favourite music or talking on the phone with your friend. The only noise Allaway central vacuum cleaner makes is the soft sound of air whizzing through the nozzle. The noise made by the central unit's motor is restricted to the installation location where it disturbs no-one. Allaway's central units can be installed in a variety of locations, including heated storage spaces, service and utility rooms, cleaning cupboards and bathrooms.

Allaway's tiny new Duo can be placed almost anywhere in your home. It fits especially well into flats, terraced houses, holiday homes and for motorhomes. Duo is also ideal for premises where there are no outlets for exhaust air. The best suction power is achieved when the model and power of the central unit is chosen according to the location, total floor area and length of the dust piping system.

Allaway's products are Finnish and made in Jyväskylä, Finland.

High-quality
Coated steel central units

Allaway's seamless steel cover structure ensure a non-resonant operating noise, durable structure and long lifespan for the C and A series.

Handy wall bracket makes maintenance easy

The central unit is easy to place in various kinds of premises with a solid mounting racket which suits all kinds of wall structures and makes the emptying of the dust canister effortless. When you open the quick-release lock, the canister hangs safely on the locks, allowing you to take it for emptying.

Dust bag installation kit

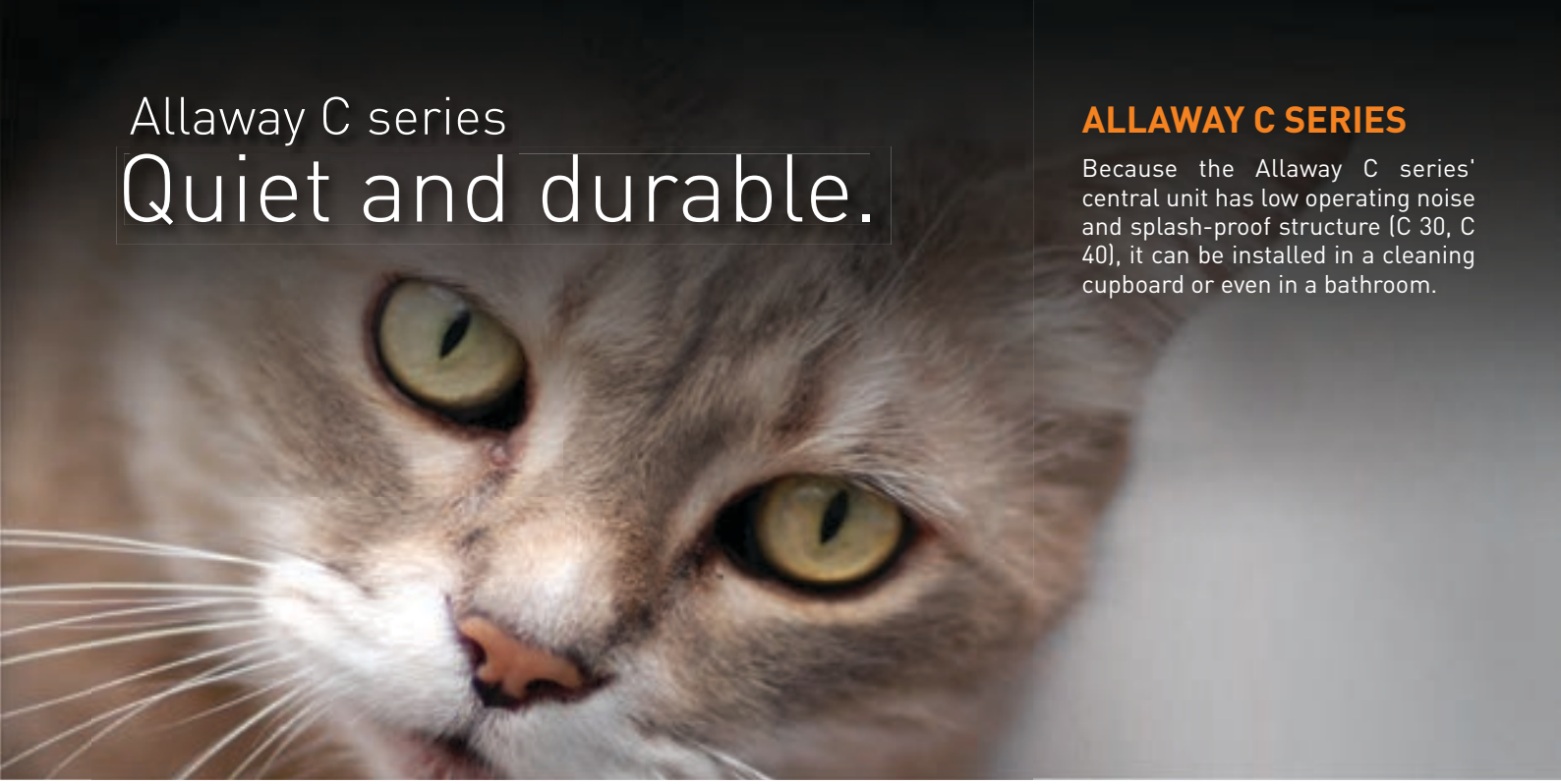
A dust bag installation kit is available for all Allaway central units as an accessory. Duo has it as standard. The dust bag makes emptying the dust canister easy, hygienic and prolongs the maintenance interval of the filter.

Allaway LCD screens
More information

Allaway has developed an easy-to-use LCD screen with a highly visual display which makes vacuuming even more effortless. The screen, which is integrated into the central unit, tells you when to empty the rubbish container and gives you information on the condition of the filter, upcoming regular maintenance of the central unit and time spent vacuuming, for example. You can adjust the screen to display data based on your vacuuming behaviour. The screens are in Allaway C 40 LCD and A 40 LCD models.

The screen provides you with useful information, including

- time spent vacuuming
- dust bag/canister level
- time since the dust bag/container was emptied
- selection of the maintenance interval of the dust bag/container
- condition of the filter
- central unit room temperature
- regular maintenance indicator



Allaway C series

Quiet and durable.

ALLAWAY C SERIES

Because the Allaway C series' central unit has low operating noise and splash-proof structure (C 30, C 40), it can be installed in a cleaning cupboard or even in a bathroom.

C 30

The C 30 central unit is designed for medium-sized premises where the dust piping system's maximum length is 35 m. It is a small but powerful basic model in the C series.

C 40

The C 40 central unit is designed for medium-sized and large homes where the dust piping system's maximum length is 45 m. Its advanced technology means that it produces more power using less energy, making it an ecological choice. These units are labelled with a green leaf figure.

C 40 LCD

The C 40 LCD central unit designed for medium-sized and large homes where the dust piping system's maximum length is 45 m. Its advanced technology means that it produces more power using less energy. The LCD screen makes the central unit's maintenance easier and you can adjust it to suit your vacuuming habits. This model has an LCD screen as a standard accessory and a soft start function which protects the motor.

C 40 SONIS

The C 40 Sonis central unit is designed for medium-sized and large homes where the dust piping system's maximum length is 45 mm. The C 40 Sonis is voice-started, so it is automatically turned on when you start vacuum cleaning. When you stop, the flow guard automatically turns off the central unit. Its advanced technology meants that it produces more power using less energy.

Approved by Lloyd's Quality Management System Standards.

We have minimized our waste production in the manufacturing process and recycle 95 % of it.

ALLAWAY A SERIES

The A series' central units can be installed in the technical rooms, heated storage rooms, service and utility rooms or other auxiliary areas. Their strong and durable motor is the secret or long operating life. The large dust canister and splash-proof structure (A 30, A 40, A 60) provide operational reliability. The cyclone cone in the central unit directs rubbish efficiently into the large dust canister (20 l).

Allaway A series

Powerful and large.

A 30

The A 30 central unit is designed for medium-sized homes where the dust piping system's maximum length is 35 m. It is a powerful basic model in the A series.

A 40

The A 40 is designed for medium-sized and large homes where the dust piping system's maximum length is 45 m. Its advanced technology means that it produces more power using less energy, making it an ecological choice.

A 40 LCD

The A 40 LCD central unit designed for medium-sized and large homes where the dust piping system's maximum length is 45 m. Its advanced technology means that it produces more power using less energy. The LCD screen makes the central unit's maintenance easier and you can adjust it to suit your own vacuuming habits. This model has an LCD screen as standard and a soft start function which protects the motor.

A 60

The A 60 is an extremely powerful central unit for large homes or, for example, small hotels where the dust piping system's maximum length is 60 m. A soft start function which protects the motor.

For demanding professional use we have the Allaway Manta central cleaning systems. Manta is a powerful central cleaning system for public spaces, such as hotels and ships. It can also be used in e.g. offices, day-care centres, or retirement centres.

For more information www.allaway.com

Allaway's products are Finnish and made in Jyväskylä, Finland.

Allaway Duo

Handy and elegant.

Duo is a small central vacuum cleaner which can be freely installed in flats, terraced houses, holiday homes and motor homes. Because it is light and can be installed either vertically or horizontally, you can place Duo almost anywhere indoors. Duo has a microfibre dust bag as a standard. Duo is available in black or white.

Duo fits also to installation locations in which the exhaust air can not be blown out from the apartment. In this case the Duo needs a Hepa exhaust air filter, which is included in the Duo Aparto Kit package or can be obtained like an accessory. The exhaust air is filtered into the installation location of the central unit. This way the airflow caused by blowout will not raise up the dust, that has not yet been vacuumed, like an conventional vacuum cleaner, but the exhaust air stays in the place Duo is located.

The dust canister is emptied by simply opening the cover and replacing the microfibre dust bag.

You can install Duo onto a wall or place it on a cupboard shelf or some other level place. For example in a cupboard installation, that wall inlet can be installed outside of the cupboard.

The wall inlet can be attached directly into Duo.

*) directive on electromagnetic compability in the automotive field.

Duo has been E-certified according to the directive *) UN-ECE R10.

Duo can be installed in flats and terraced houses without touching the wall structures.

Duo is a small central vacuum cleaner which can be freely installed in motor homes.

A small and quiet central vacuum cleaner which can be installed for boats.

The elegant Duo is easy to place in the smaller flats as well.

Approved by Lloyd's Quality Management System Standards.

You can also choose a more ecological Allaway central unit which produces more power using less energy.

Allaway V series

Economical and handy.

The V-Series comprises three sleek V models for every installation situation. The V-Series is the ideal choice for a good, effective basic central unit. The V models are a combination of robust steel covers and modern design using plastic.

Allaway central vacuum cleaners – technical specifications

CENTRAL UNITS	C 30	C 40 C 40 LCD C 40 Sonis	A 30	A 40 A 40 LCD	A 60	V 3	V 4	V 6 Power Plus	DUO
*) Dust pipe's length max. m	35	45	35	45	60	30	40	60	30
Operating voltage min.–max. V~50 Hz	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244
**) Electric power max. W	1800	1700	1800	1700	2200	1300	1800	2200	1400
**) Vacuum max. kPa	30	32	30	32	35	30	30	35	29
**) Air power max. W	610	670	610	670	780	480	610	780	550
***) Noise level Lp dB(A) +2 dB	57	57	58	58	64	60	57	64	58
Dust canister litres (net)	13	13	20	20	20	14	14	20	10
****) Width mm	350	350	340	340	340	340	340	340	440
****) Height mm	595	595	730	730	730	630	650	730	300
Weight kg	8	8	8	8	8	6	7	7,5	5,5
Overheat protector	yes	yes	yes	yes	yes	yes	yes	yes	yes
Overload protector	yes	yes	yes	yes	yes	yes	yes	yes	yes
Backflow valve	yes	yes							
Splash-proof IPx4	yes	yes (C 40)	yes	yes (A 40)	yes	yes	yes	yes	

*) the distance between the central unit and the furthest wall inlet measured along the the pipeline
**) measured from the turbine
***) measured according to the IEC 60704 standard
****) check the space requirements from the installation instructions
Allaway's central units are attached to wall sockets protected with a 10 A (plug) or 16 A automatic fuse.

You can also choose a more ecological Allaway central unit which produces more power using less energy.

The Allaway central vacuuming systems have already been installed in more than 250,000 Finnish homes and as special projects in large hotels and ships where the cleaning process must be quick and easy.

The high quality of the Allaway products is also highly valued abroad. A significant part of our central vacuum cleaners are exported to various European countries.

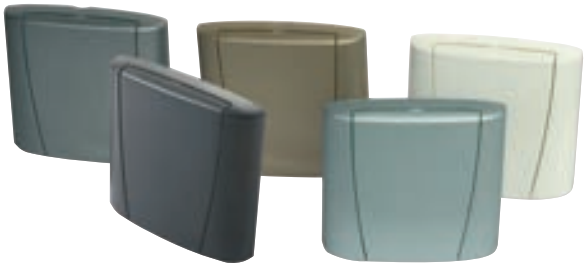
Piping system

The pipes (40/44) have excellent flow properties: inner surfaces are extremely smooth and the strengthened elbows are optimally designed and dimensioned.

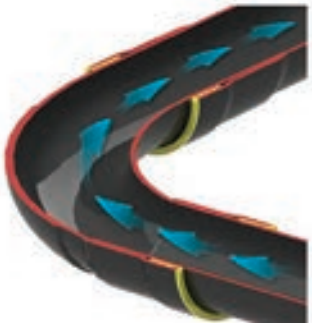
There is no need to worry if a toy slips through the vacuum cleaner's nozzle. Allaway's wall inlets are equipped with patented catchers which stop any objects which might block the piping system. The sharpest elbow of the entire piping system is also directly behind the wall inlet: an object which goes through the catcher and the first elbow will also go through the other elbows.

All the elbows in the piping system are rounded so there are no sharp elbows which could be blocked easily. All elbow pieces are appropriately dimensioned and strengthened. The pipes' inner surfaces are durable and smooth. The pipe's diameter (40/44) is optimal and couplings are tight and conic. The design and features of the Allaway piping system ensure optimal dust and rubbish flow and provide the best flow properties in the market.

The patented catchers prevent larger objects from getting into the piping system. The suction hose muff is easy to lock and it stays firm.



The timeless Optima wall inlet cover collection has a range of colours. All you need to do is choose the ideal one for your home.



The Allaway piping system of 44 mm has excelleng flow properties, which quarantees the necessary dust flow velosity of 20 m/s.

The central vacuum cleaner's piping system is out of sight within the structures of the building.

Easy to install

The Allaway piping system is easy to install in new and old homes. No glue or special tools are needed – the parts are simply pressed together. The piping system can be installed in houses of various ages and styles on ceilings, cupboards or stair structures. Extending the system later on is just as easy.

All our series are provided with a complete pipe kit. Check the various installation options in the Allaway retrofitting handbook (www.allaway.com) and installation manual.

PIPE KITS

CONTENT	Basic Kit PPK-44 pcs	Additional Kit PPL-44 pcs
Optima wall inlet assembly (white)	3	1
Dust pipe Ø44 mm, 0.6 m		3
Dust pipe Ø44 mm, 1.2 m	18	4
Elbow 90°	7	2
Elbow 45°	6	2
Branch 45°	2	1
Exhaust valve	1	
Metal clamp	6	1
Pipe sealing	39	15
Low voltage wiring, 30 m	1	
Low voltage wiring, 10 m		1
Connecting muff	1	
Installation instructions	1	

A handy box keeps the parts safe during the installation. Detailed installation instructions are provided with Basic Kit and Additional Kit.

Cleaning equipment

Skirting boards, areas under sofas, radiators, carpets, mattresses, curtains... The best way to clean different surfaces and objects is to change the nozzle to suit the purpose. The all-set Allaway cleaning product packages include all the tools you need for basic cleaning. A nozzle set, telescopic wand, hose and a holder are included in the Standard and Premium packages. For even better results, Allaway provides a wide range of nozzle options and accessories, including a power brush for carpets, an expandable hose which is a life-saver in a kitchen and a preseparator which makes it possible to vacuum even ash or water.

Aluminium and steel

The aluminium Premium cleaning equipment set has highly ergonomic design – the handle angle and shape were designed in cooperation with the researchers of the Finnish Institute of Occupational Health. The light, aluminium telescopic wand allows you to reach even the trickiest spots. The Premium set is available with a handle or wall inlet start.

The Premium cleaning equipment set comes with a handy holder which you can attach to a door.

The steel Standard cleaning set, which includes high-quality basic tools, is available with a handle or wall inlet start. You can supplement the series with various nozzles and holders which help you to store your tools (sold separately).

The Premium cleaning equipment set with a handle start.

All Allaway cleaning equipment sets (Premium and Standard) are equipped with a Premium coupling muff. It is easy to attach to a wall inlet and holds firm. Detaching it is just as easy.

Two ways to start the system

The handle start allows you to turn on the central vacuum cleaner with a simple push of a button. Turning it off is just as easy.

The wall inlet start system allows you to turn on the central vacuum cleaner by inserting the hose's muff into the wall inlet.

Preseparator for vacuuming coarse rubbish and water

The EE-20 preseparator is designed for coarse rubbish. It is perfect for vacuuming sawdust, concrete dust, soil, ash, soot, broken glass and water. Maintaining the EE-20 preseparator is easy: its unique filter can be washed with water. The preseparator is available in steel and plastic.

The EE-20 preseparator vacuums broken glass, ash, sawdust and liquids easily and neatly into the container.

EE-20 PRESEPARATOR

THE EE-20 PACKAGE INCLUDES:

- Suction hose
- Metal nozzle
- Textile nozzle
- Dust bag
- Plastic/steel container
- Overfill barrier
- Washable filter

TECHNICAL SPECIFICATIONS:

- Dust canister of steel or plastic
- Capacity 20 l
- Height 40 cm
- Wall inlet connection: Allaway suction hose assembly
- Filter
- Filter housing with a quick-release lock
- Dust bag 20 l, sealable
- Overfill guard (prevents water from getting into the piping system)

CONTENTS OF THE PREMIUM CLEANING EQUIPMENT SET:

Handle start Well-designed handle, pleasant surface material. Suction hoses available in 8 and 10 m.

OR

Wall inlet start Well-designed handle, pleasant surface material. Suction hoses available in 8 and 10 m.

PREMIUM cleaning equipment sets also include

Telescopic wand Aluminium, a quick-releasing lock. **81051**

Floor/carpet nozzle 300, with a wheel. **80876**

Furniture nozzle with holder. **80870**

Crevice nozzle. **80880**

Hose holder | Nozzle holder | Side supports for the hose | Nozzle adapter. **81055 | 81053 81054 | 80917**

CONTENTS OF THE STANDARD CLEANING EQUIPMENT SET:

Handle start Suction hoses available in 8 and 10 m.

OR

Wall inlet start Suction hoses available in 8 and 10 m.

STANDARD cleaning equipment sets also include

Telescopic wand steel. **80886**

Floor/carpet nozzle 270, with wheels. **80877**

Cloth tool with brushes **80795**

Crevice nozzle **80880**

Hose holder **81055**

Accessories

Hoses

Premium suction hose assembly

Handle start, on/off hose with soft touch grip handle.

12 m **81242**
10 m **81211**
9 m **81210**
8 m **81262**

Premium suction hose assembly

Wall inlet start, on/off hose with soft touch grip handle.

12 m **81209**
8 m **81208**

Standard suction hose assembly

Handle start.

9 m **81246**
10 m **81244**
12 m **81247**

Standard suction hose assembly

Wall inlet start.

8 m **81216**
10 m **81217**

Suction hose

10 m **80921**
8 m **80928**
6 m **80926**
4 m **80924**
2 m **80922**

81051 Premium telescopic wand
Quick-release lock, aluminium
80885 Telescopic wand Aluminium
80886 Telescopic wand Steel

81052 Suction hose handle, Premium
80906 Suction hose handle, steel.
80907 Suction hose handle Standard + coupling muff, plastic.

80781
Hose cover
Protects sensitive surfaces.

80915
Extension muff for the suction hose which can be used to connect two hoses.

80919 Premium suction hose muff
Easy, firm mounting.

80855 Extension hose 2m
80856 Extension hose 4m

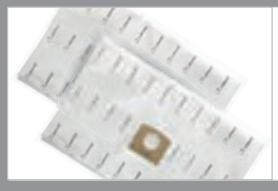
Bags and filters

Filter
10813 Fine filter, paper A/C/V series
10819 Fine filter, polyester A/C/V series

Dust bag installation kit with a microfibre dust bag
81114 C series, V 3, V 4, 13 L, 2 pcs
81115 A series, V 6, 20 L, 2 pcs

Filter cover
80692 5 5 pcs/bag, A/C/V series.
A filter cover reduces the need for maintenance.

80689 Microfibre dust bag, 13 L, 2 pcs (C series, V 3, V 4)
80688 Microfibre dust bag, 20 L, 2 pcs (A series, V 6, EE-20)



80687
Duo dust bag
10 l, microfibre, 2 pcs.

Nozzles

80876
Floor/carpet nozzle
Floor/carpet nozzle 300, with a wheel.

80877
Floor/carpet nozzle
Floor/carpet nozzle 270, with wheels.

80867
Floor/carpet nozzle
Floor/carpet nozzle 300, no wheels.

80991 Hard floor nozzle 300
Light and powerful nozzle for parquet, laminate and tile floors.

81263 Hard floor nozzle 370

80717
Power brush for carpets
The power brush for carpets uses suction air and it is meant for cleaning large textile surfaces, such as rugs and fitted carpets.

80712
Power brush for furniture
A power brush for furniture uses suction air and is great for cleaning sofas, armchairs, mattresses and car seats.

80870
Furniture nozzle
Clean all kinds of surfaces effortlessly with the furniture nozzle. The handy holder means that the nozzle is always at hand during vacuuming.

80981 Textile nozzle
A small and handy accessory for textile cleaning.

80795 Cloth tool with brushes

81010
Expandable hose
The expandable hose expands from one to four metres. It is handy for a quick clean-up of your kitchen, hallway or garage.

80875
Radiator nozzle
A convenient nozzle for radiators and narrow gaps.

80880
Crevice nozzle
Ideal for tight spots, such as the gaps between sofa seats.

81055 Hose holder
81053 Nozzle holder
81054 Side supports for the hose
80917 Nozzle adapter

Accessories

80792
Blow-out vent cap
A smart exhaust pipe for the outside wall.

Sweep slot
81234 white **81235 silver**
Sweep the rubbish in your kitchen, hallway or entrance hall directly to the central unit. Automatically turned on when the slot is opened.

Sweep slot
81009 white **81034 black**

80289
Face plate for sweep slot, steel

80763
Flush installation
C-series, seperately, grey

80293
Dust pipe clamp
Makes various attachment options possible.

81118 Aparto Kit installation kit
The Aparto Kit is used to modify Duo so that it can be used in a home where the exhaust air can not be blown out. The kit includes also all needed parts to install the wall inlet outside to a cupboard's wall.Includes also Hepa filter.

80965
Silencer for exhaust air
Muffles the blow-out noise.

80805 OI-indicator

More accessories www.allaway.com

Accessories are available from well-stocked Allaway retailers.

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Smarter cleaning

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The Allaway central vacuuming systems are made in Jyväskylä, Finland. Allaway's operations are based on expertise and professionalism and guided by environmental aspects and customer needs. The customer-oriented and through quality policy has earned Allaway the the ISO 9001:2008 quality certificate.

We reserve the right to make changes.